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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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Complete if Known

10/023,567

Filing Date
First Named Inventor
Group Art Unit
Unassigned

Examiner Name
Unassigned

**Attorney Docket Number** 

|                        |              |   | U.S. PATENT DOCU                                | MENTS  |   |  |  |
|------------------------|--------------|---|---|--|---|--|--|
| Examiner<br>Initials * | Cite<br>No.1 | U.S. Patent Document  Kind Code <sup>2</sup> (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear  |  |  |
|                        | AA           | 2,826,193   | Vineberg  | 03/1958  |   |  |  |
| 71                     | AB           | 3,455,298   | Anstadt   | 07/1969  |   |  |  |
|                        | AC           | 3,496,932   | Prisk et al.                                    | 02/1970  |   |  |  |
|                        | AD           | 3,613,672   | Schiff  | 10/1971  |   |  |  |
|                        | AE           | 4,048,990   | Goetz   | 09/1977  |   |  |  |
|                        | AF           | 4,192,293   | Asrican   | 03/1980  |   |  |  |
|                        | AG           | 4,536,893   | Parravicini                                     | 08/1985  |   |  |  |
|                        | AH           | 4,589,287   | Dickens   | 05/1986  |   |  |  |
| T I                    | Al           | 4,596,252   | Nelson  | 06/1986  |   |  |  |
|                        | AJ           | 4,603,705   | Speicher et al.                                 | 08/1986  |   |  |  |
|                        | AK           | 4,690,134   | Snyders   | 09/1987  |   |  |  |
|                        | AL           | 4,731,076   | Noon et al.                                     | 03/1988  |   |  |  |
|                        | AM           | 4,909,789   | Taguchi et al.                                  | 03/1990  |   |  |  |
|                        | AN           | 5,169,381   | Snyders   | 12/1992  |   |  |  |
|                        | AO           | 5,169,387   | Kronner   | 12/1992  |   |  |  |
|                        | AP           | 5,256,132   | Snyders   | 10/1993  |   |  |  |
|                        | AQ           | 5,269,319   | Schulte et al.                                  | 12/1993  | F   |  |  |
|                        | AR           | 5,385,528   | Wilk  | 01/1995  | ; =   |  |  |
|                        | AS           | 5,388,586   | Lee et al.                                      | 02/1995  | -0  |  |  |
|                        | AT           | 5,391,200   | KenKnight et al.                                | 02/1995  | <del>~</del> |  |  |
|                        | AU           | 5,466,221   | Zadini et al.                                   | 11/1995  | O m m   |  |  |
|                        | AV           | 5,484,391   | Buckman, Jr. et al.                             | 01/1996  | <del> </del>  |  |  |
|                        | AW           | 5,496,345   | Kieturakis et al.                               | 03/1996  | 7   |  |  |
|                        | AX           | 5,509,294   | Gowing  | 04/1996  |   |  |  |
|                        | AY           | 5,514,153   | Bonutti   | 05/1996  | R 2007  |  |  |
|                        | AZ           | 5,540,711   | Kieturakis et al.                               | 07/1996  | - R R D   |  |  |
|                        | BA           | 5,545,214   | Stevens   | 08/1996  | 0   |  |  |
|                        | ВВ           | 5,571,074   | Buckman, Jr. et al.                             | 11/1996  |   |  |  |
| t                      | ВС           | 5,573,517   | Bonutti et al.                                  | 11/1996  |   |  |  |
| $\neg$                 | BD           | 5,582,580   | Buckman, Jr. et al.                             | 12/1996  |   |  |  |
|                        | BE           | 5,593,418   | Mollenauer                                      | 01/1997  |   |  |  |
| +                      | BF           | 5,601,581   | Fogarty et al.                                  | 02/1997  |   |  |  |
| <del></del>            | BG           | 5,601,590   | Bonutti et al.                                  | 02/1997  |   |  |  |
| 1.                     | BH           | 5,607,443   | Kieturakis et al.                               | 03/1997  | · · · · · · · · · · · · · · · · · · ·   |  |  |
| <del>-y-</del>         | BI           | 5,618,287   | Fogarty et al.                                  | 04/1997  |   |  |  |

Examiner Signature L. Schaetzle Date Considered 4-2-04

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|                                   | NEODM                  | ATION        | DIC | CL OCUD |       | Application Number     | 10/023,567                     |
|                                   |                        |              |     | CLOSUR  |       | Filing Date            | December 17, 2001              |
|                                   | STATEMENT BY APPLICANT |              |     |         |       | First Named Inventor   | BOOKER, III, ROBERT S., et al. |
|                                   |                        |              |     |         |       | Group Art Unit         | Unassigned                     |
| (use as many sheets as necessary) |                        |              |     |         |       | Examiner Name          | Unassigned                     |
|                                   | Sheet 2                |              | of  | 3       |       | Attorney Docket Number | er 018803-002000US             |

|                        |                          |  | U.S. PATENT DOCU                                | MENTS  |  |  |  |
|------------------------|--------------------------|--|---|--|--|--|--|
| Examiner<br>Initials * | Cite<br>No. <sup>1</sup> | U.S. Patent Document  Number Kind Code <sup>2</sup> (if known) | Name of Patentee or Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |  |  |
| Z                      | BJ                       | 5,624,381  | Kieturakis                                      | 04/1997  |  |  |  |
| 1                      | BK                       | 5,653,726  | Kieturakis                                      | 08/1997  |  |  |  |
|                        | BL                       | 5,667,479  | Kieturakis                                      | 09/1997  |  |  |  |
|                        | BM                       | 5,667,520  | Bonutti   | 09/1997  |  |  |  |
|                        | BN                       | 5,683,364  | Zadini et al.                                   | 11/1997  |  |  |  |
|                        | BO                       | 5,685,826  | Bonutti   | 11/1997  |  |  |  |
|                        | BP                       | 5,690,668  | Fogarty et al.                                  | 11/1997  |  |  |  |
| - I                    | BQ                       | 5,694,951  | Bonutti   | 12/1997  |  |  |  |
|                        | BR                       | 5,702,416  | Kieturakis et al.                               | 12/1997  |  |  |  |
|                        | BS                       | 5,702,417  | Hermann   | 12/1997  |  |  |  |
|                        | BT                       | 5,707,390  | Bonutti   | 01/1998  |  |  |  |
|                        | BU                       | 5,716,325  | Bonutti   | 02/1998  |  |  |  |
|                        | BV                       | 5,730,748  | Fogarty et al.                                  | 03/1998  |  |  |  |
|                        | BW                       | 5,730,756  | Kieturakis et al.                               | 03/1998  |  |  |  |
|                        | ВХ                       | 5,800,334  | Wilk  | 09/1998  |  |  |  |
|                        | BY                       | 5,836,311  | Borst et al.                                    | 11/1998  |  |  |  |
|                        | BZ                       | 5,904,711  | Flom et al.                                     | 05/1999  |  |  |  |
|                        | CA                       | 5,910,124  | Rubin   | 06/1999  |  |  |  |
|                        | СВ                       | 5,910,144  | Hayashi   | 06/1999  |  |  |  |
|                        | CC                       | 5,931,850  | Zadini et al.                                   | 08/1999  | 9  |  |  |
|                        | CD                       | 5,978,714  | Zadini et al.                                   | 11/1999  | ( <sub>1</sub> )   |  |  |
|                        | CE                       | 6,171,282  | Ragsdale  | 01/2001  | 70 1   |  |  |
|                        | CF                       | 6,200,280  | Brenneman et al.                                | 03/2001  | <u> </u>   |  |  |
|                        | CG                       | 6,253,099  | Oskin et al.                                    | 06/2001  | <u> </u>   |  |  |
|                        | СН                       | 6,263,238  | Brewer et al.                                   | 07/2001  | 2  |  |  |
| V                      | CI                       | 6,280,463  | Dupelle et al.                                  | 08/2001  | 7 20   |  |  |
|                        |                          |  |   |  | RC 92  |  |  |
|                        |                          |  |   |  | 0  |  |  |
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| Examiner<br>Signature | K. Schaetzle | Date<br>Considered | 4-2-04 |
|-----------------------|--------------|--------------------|--------|

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RADEMA Substitute for form 1449B/PTO Complete if Known Application Number 10/023.567 INFORMATION DISCLOSURE **Filing Date** December 17, 2001 STATEMENT BY APPLICANT **First Named Inventor** BOOKER, III, ROBERT S., et al. **Group Art Unit** Unassigned (use as many sheets as necessary) **Examiner Name** Unassigned Sheet 018803-002000US Attorney Docket Number

|                       | FOREIGN PATENT DOCUMENTS |                     |                         |                                   |                                   |                           |  |    |  |  |  |
|-----------------------|--------------------------|---------------------|-------------------------|-----------------------------------|-----------------------------------|---------------------------|--|----|--|--|--|
| Funninas              | Cito                     | For                 | Foreign Patent Document |                                   | Name of Patentee                  | Date of Publication of    | Pages, Columns, Lines,                             |    |  |  |  |
| Examiner<br>Initials* | Cite<br>No.1             | Office <sup>3</sup> | Number⁴                 | Kind Code <sup>5</sup> (if known) | or Applicant of<br>Cited Document | Cited Document MM-DD-YYYY | Where Relevant Passages or Relevant Figures Appear | T⁵ |  |  |  |
|                       | CJ                       | wo                  | WO 98/0528              | 89                                |                                   | 02/1998                   |  |    |  |  |  |
| , 3                   |                          |                     |                         |                                   |                                   | -                         |  |    |  |  |  |

|                     | <del></del> | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS   |     |  |  |  |  |  |
|---------------------|-------------|---|-----|--|--|--|--|--|
| Examiner Initials * |             |   |     |  |  |  |  |  |
| 1/1                 | СК          | Buckman, Jr. et al., "Direct cardiac massage without major thoracotomy: Feasibility and systemic blood flow," Resuscitation 29 (1995) 237-248                         |     |  |  |  |  |  |
| M                   | CL          | Buckman, Jr. et al., "Open-chest cardian massage without major thoracotomy: metabolic indicators of coronary and cerebral perfusion," Resuscitation 34 (1997) 247-253 |     |  |  |  |  |  |
|                     |             |   |     |  |  |  |  |  |
|                     |             |   |     |  |  |  |  |  |
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| Examiner<br>Signature | KSch | retole | Date<br>Considered | 4-2-04 |  |
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